

Time	DRCT	SKNT	TMPF	DWPF	RELH	PRCP
F000	288	3	14	11	87	0
F001	144	1	16	13	88	0
F002	155	1	15	13	92	0
F003	170	2	15	13	94	0
F004	171	5	14	12	93	0
F005	177	4	12	10	92	0
F006	176	4	12	10	91	0
F007	174	4	12	10	92	0
F008	164	4	11	9	93	0
F009	162	5	10	8	92	0
F010	166	5	10	8	92	0
F011	168	4	10	8	92	0
F012	161	4	10	8	93	0
F013	159	4	10	9	94	0
F014	169	3	13	11	90	0
F015	154	1	18	14	84	0
F016	148	1	23	17	77	0
F017	124	0	26	18	72	0
F018	88	0	28	19	69	0
F019	98	1	30	20	68	0
F020	98	3	30	21	69	0
F021	110	3	29	22	76	0
F022	98	5	27	22	80	0
F023	89	6	25	21	84	0
F024	92	6	24	20	86	0
F025	102	6	23	20	88	0
F026	108	7	23	21	92	0
F027	116	6	22	21	97	0
F028	119	6	22	21	97	0
F029	121	7	22	21	97	0
F030	124	7	22	21	97	0
F031	129	8	23	22	96	0
F032	128	7	23	22	97	0
F033	122	7	22	21	97	0
F034	120	7	21	21	97	0
F035	126	7	21	20	97	0
F036	136	8	22	21	95	0

## Temperature - February 2, 2004

Date	Time	Forecast Hr.	Forecast Temp	Verified Temp	Difference
2/1/2004	7:00 PM	0Z	14	24	-10
	8:00 PM	1Z	16	24	-8
	9:00 PM	2Z	15	24	-9
	10:00 PM	3Z	15	24	-9
	11:00 PM	4Z	14	22	-8
2/2/2004	12:00 AM	5Z	12	21	-9
	1:00 AM	6Z	12	20	-8
	2:00 AM	7Z	12	19	-7
	3:00 AM	8Z	11	21	-10
	4:00 AM	9Z	10	21	-11
	5:00 AM	10Z	10	21	-11
	6:00 AM	11Z	10	21	-11
	7:00 AM	12Z	10	19	-9
	8:00 AM	13Z	10	18	-8
	9:00 AM	14Z	13	21	-8
	10:00 AM	15Z	18	24	-6
	11:00 AM	16Z	23	25	-2
	12:00 PM	17Z	26	26	0
	1:00 PM	18Z	28	28	0
	2:00 PM	19Z	30	29	1
	3:00 PM	20Z	30	30	0
	4:00 PM	21Z	29	****	****
	5:00 PM	22Z	27	30	-3
	6:00 PM	23Z	25	27	-2
	7:00 PM	24Z	24	27	-3
8:00 PM	25Z	23	25	-2	
9:00 PM	26Z	23	25	-2	
10:00 PM	27Z	22	24	-2	
11:00 PM	28Z	22	25	-3	
2/3/2004	12:00 AM	29Z	22	25	-3
	1:00 AM	30Z	22	26	-4
	2:00 AM	31Z	23	30	-7
	3:00 AM	32Z	23	32	-9
	4:00 AM	33Z	22	31	-9
	5:00 AM	34Z	21	30	-9
	6:00 AM	35Z	21	31	-10
7:00 AM	36Z	22	32	-10	

**% Deviation**

41.66666667  
33.33333333  
37.5  
37.5  
36.36363636  
42.85714286  
40  
36.84210526  
47.61904762  
52.38095238  
52.38095238  
52.38095238  
47.36842105  
44.44444444  
38.0952381  
25  
8  
0  
0  
3.448275862  
0  
#VALUE!  
10  
7.407407407  
11.11111111  
8  
8  
8.333333333  
12  
12  
15.38461538  
23.33333333  
28.125  
29.03225806  
30  
32.25806452  
31.25

**St. Dev.**

3.780799

**Ave.**

-6.13889

**Forecast Accuracy Trends**



